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**FACSIMILE TRANSMISSION**

**Date:** 2/2/2005 **Pages:** 29  
**To:** Examiner Kevin Michael Burd **From:** Brian C. Altmiller  
**Company:** USPTO, Art Unit 2631  
**Fax No.:** 703-872-9306  
**Subject:** Response to Rejection: App. Serial No. 09/684,401 (Atty. Dkt. XSI.019/10X-206)

**Comments:**

|               |   |                  |      |
|---------------|---|------------------|------|
| Appl. No.:    | 09/684,401  | Confirmation No. | 4464 |
| Applicants:   | Timothy R. Miller   |                  |      |
| Filed:        | October 10, 2001  |                  |      |
| TC/A.C.:      | 2631  |                  |      |
| Examiner:     | Burd, Kevin Michael   |                  |      |
| Docket No.:   | XSI.019/10X-206   |                  |      |
| Customer No.: | 23400   |                  |      |
| ENTITLED:     | ULTRAWIDE BANDWIDTH SYSTEM AND METHOD<br>FOR FAST SYNCHRONIZATION USING SUB-CODE<br>SPINS |                  |      |

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 703-872-9306 on February 2, 2005, to the attention of Examiner Kevin Michael Burd of AU 2631.

Typed Name: BRIAN C. ALTMILLER

Signature: 

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Applicants: MILLER  
Filed: October 10, 2000  
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Signature: 

**AMENDMENT UNDER 37 C.F.R. 1.111**

U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the Office Action dated **November 2, 2004**, the period for response to which extends through **February 2, 2005**, please consider the following amendments and comments.

**Amendments to the Claims** are reflected in the listing of the claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 19 of this paper.